Mountain Weather Forecast

Snowdonia National Park

Forecast valid from 00:00 on Sunday 22 May 2022 until 23:59 on Monday 23 May 2022

Forecast Issued on Saturday 21 May 2022 at 12:48

Confidence: High for a cloudy and damp day Sunday and for changeable conditions from Monday into the middle of next week. Lower for details and timing of precipitation and cloud detail Monday onwards.

Headline for Sunday 22 May 2022: Cloudy with spells of mainly light rain and drizzle.

Mountain weather hazards on Sunday 22 May 2022

Blizzards No Likelihood	**Heavy persistent snow** No Likelihood	**Storm force winds** No Likelihood
Gales No Likelihood	**Severe chill effect** No Likelihood	**Poor visibility** High Likelihood
Thunderstorms No Likelihood	**Heavy persistent rain** No Likelihood	**Strong sunlight** No Likelihood

Weather and chance of precipitation at 800m							
Time							
00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00
Drizzle	Drizzle	Drizzle	Light rain	Light rain	Light rain	Light rain	Fog
Precipitation probability							
40%	60%	60%	60%	60%	60%	40%	00%

Forecast for Sunday 22 May 2022

Weather: Skies becoming overcast during the early hours with cloud lowering to give extensive hill fog throughout the morning and afternoon, This will be accompanied by outbreaks of mainly light drizzle and rain, however the rain will ease early evening onwards with most of the park becoming dry despite remaining cloudy.

Chance of cloud-free hill tops above 800m: 10% for much of the day, improving to 40% in the evening.

Low Cloud and visibility: Areas of cloud covering slopes above 400m at first will become more extensive during the early hour and lower to 200-300m, bringing poor visibility to many slopes. Rain and drizzle will bring often poor visibility beneath cloud throughout the day. Some improvement during the evening as cloud bases lift to nearer 400-500m, with some cloud breaks developing mid evening onwards.

Check our weather forecast every day to get the most accurate and up to date information
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Met Office Mountain Weather Forecast

Forecast for Sunday 22 May 2022

Height (m)	Wind Speed mean/gusts (mph) Wind Direction (blowing from)								
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	25/33 SW	26/34 SW	25/33 SW	26/35 SW	26/37 SW	26/36 SW	25/35 SW	22/29 SW	16/23 SW
600	20/28 S	18/26 SW	19/26 SW	21/29 SW	21/31 SW	20/30 SW	19/28 SW	16/23 SW	13/20 SW
300	14/25 S	12/22 SW	12/22 S	14/25 SW	16/28 SW	14/26 SW	14/25 SW	11/21 SW	10/18 SW
Valley	13/24 S	13/23 S	12/21 S	14/25 SW	15/27 SW	15/27 SW	13/24 S	10/20 S	10/18 S

Height (m)	Temperature / Feels Like (°C)								
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	7/2	7/2	8/3	8/3	8/4	8/4	8/3	6/2	6/2
600	9/5	9/5	10/6	10/6	10/6	10/6	10/6	8/5	8/5
300	10/8	10/8	11/9	11/9	12/9	12/9	12/9	10/8	10/8
Valley	12/9	12/9	12/10	13/10	13/11	14/11	13/11	12/10	11/9
Freezing Level*	2400m	2400m	2300m	2300m	2100m	2100m	2000m	1900m	1800m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Meteorologist's View

Extensive low cloud throughout the day on Sunday will make navigating on many routes challenging as even nearby landmarks may be completely obscured.

Forecast for Monday 23 May 2022

Weather: Isolated light showers during the early hours of Monday and through Monday morning. During the afternoon the showers will become locally heavy with a risk of hail and thunder, and may merge to give some more prolonged periods of rain, more especially across the south and east of the park. Showers tending to ease a little during the evening.

Maximum wind: West-southwest 15-20mph gust 25mph.

Chance of cloud-free hill tops above 800m: 40% increasing to 70% by mid-morning.

Low Cloud and visibility: Areas of low cloud covering some slopes above 400-500m during the early hours, but this lifting to scattered cloud nearer 700m by mid-morning. Visibility beneath cloud generally good, but deteriorating to locally poor in showers, hail and any thunderstorms.

Temperature: **Valleys:** Plus 8 Celsius becoming plus 14 Celsius.
At 800m: Plus 7 Celsius.
Freezing level: Above the summits.

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Mountain Weather Forecast

Ground Conditions Supplement
Please see - https://www.eryri.llyw.cymru/visiting/walking/ground-conditions
Issued at: 1248 on Sat 21 May 2022

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